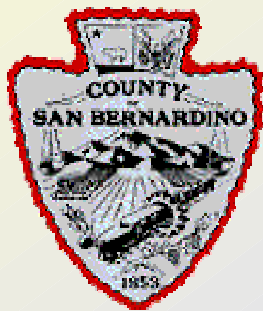


# Public Health Week 2003



San Bernardino County  
Department of Public Health  
April 8, 2003

# Contents

- Chronic disease
- Live births
- Communicable disease
- Bioterrorism



# Chronic Disease

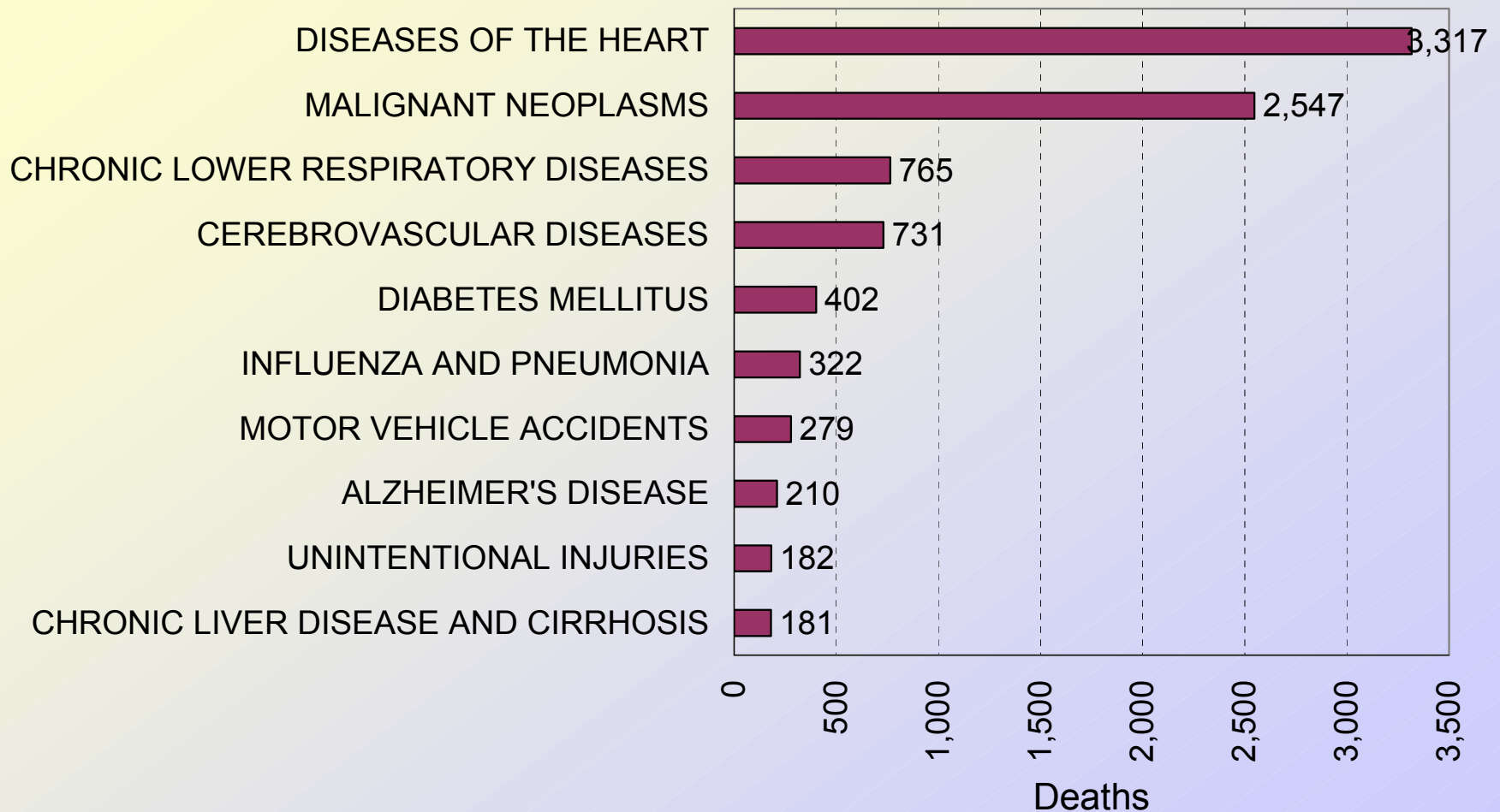


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Department of Public Health*

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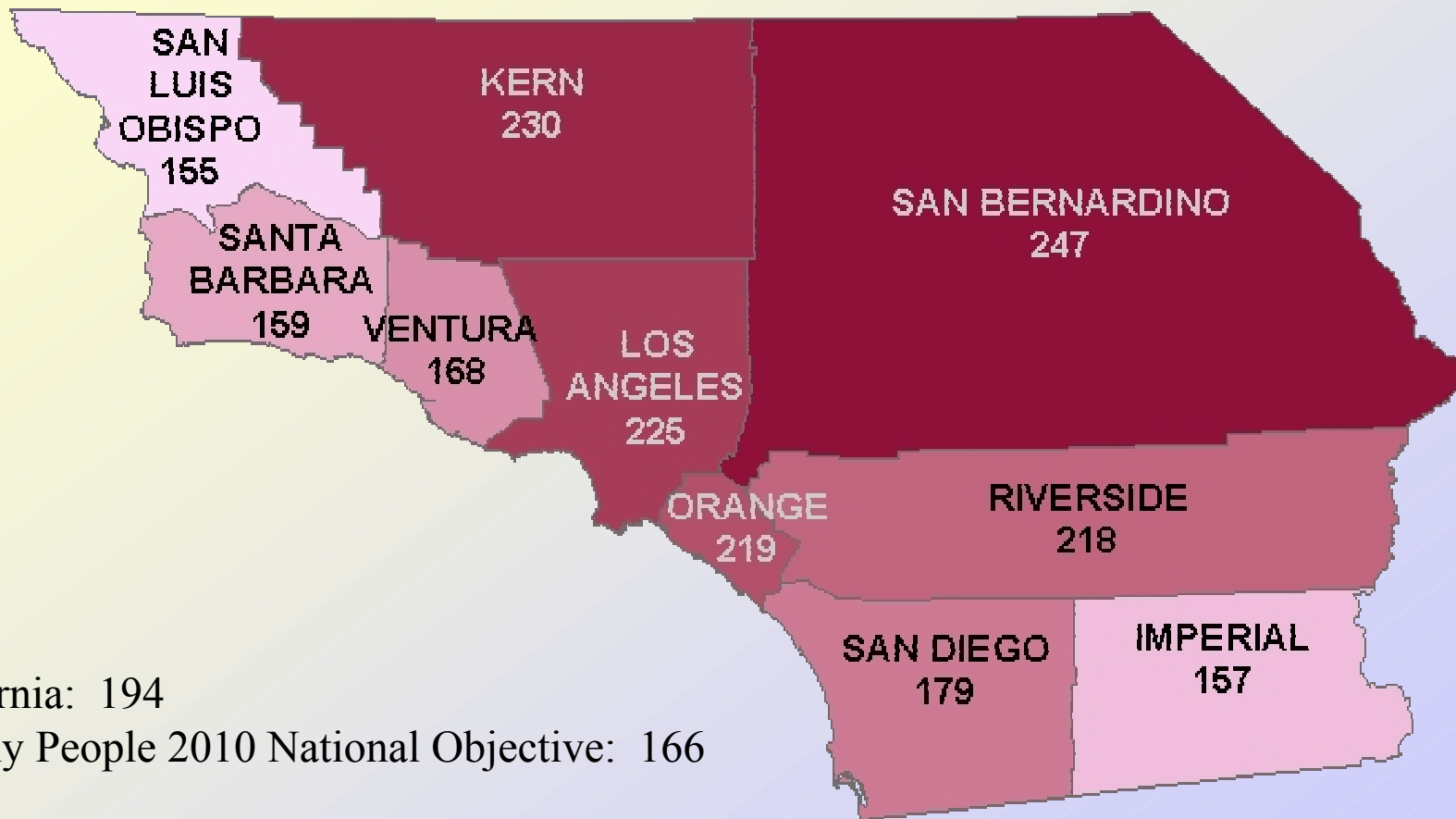
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# Leading Causes of Death, 2001



Note: San Bernardino County residents.  
Source: California Department of Health Services, Death Files.

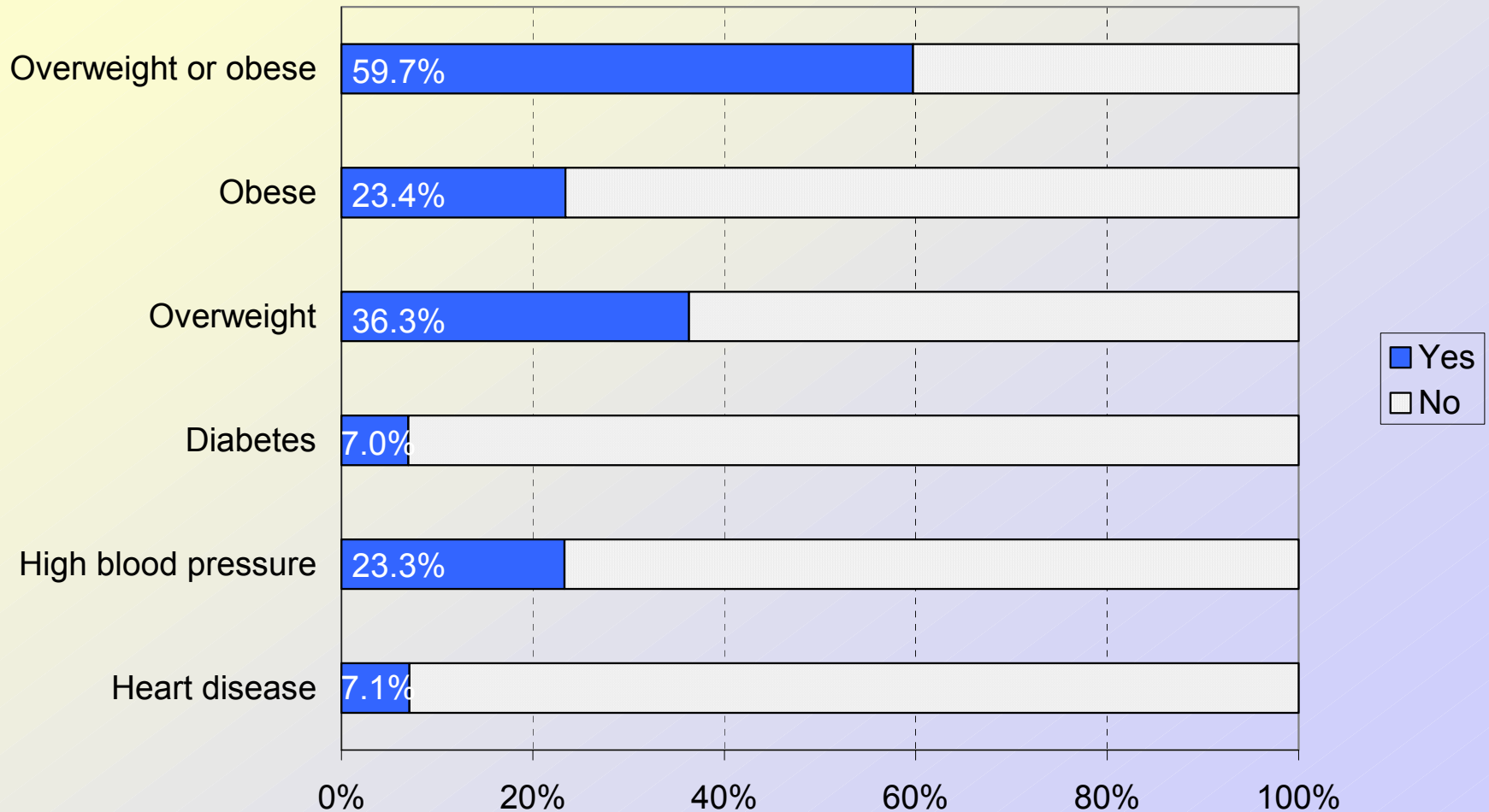
# Heart Disease Mortality Rates



California: 194

Healthy People 2010 National Objective: 166

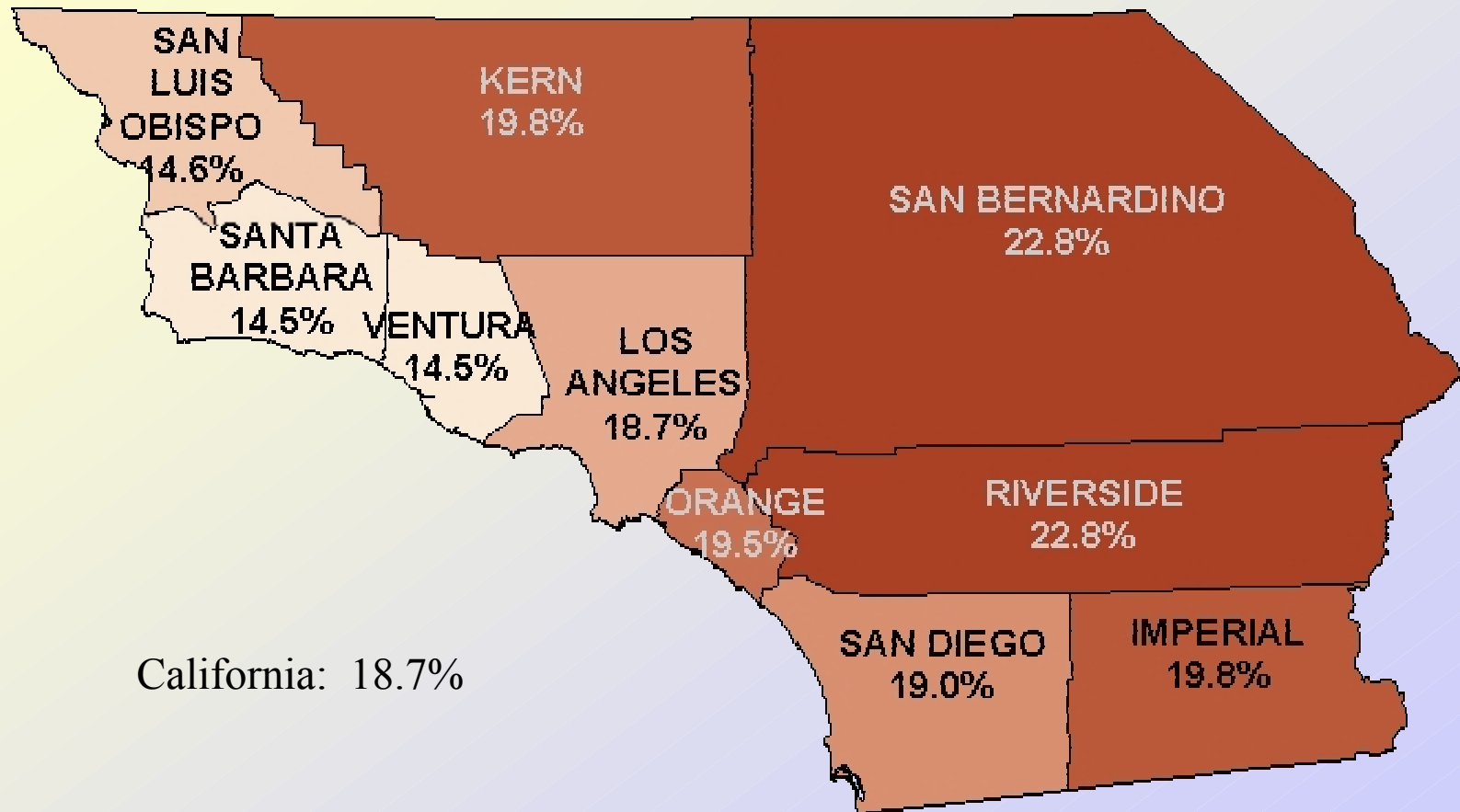
# California Health Interview Survey



Note: Based on 1,544 San Bernardino County resident adult responses in 2001.

Source: California Health Interview Survey, [www.chis.ucla.edu](http://www.chis.ucla.edu).

# Smoking Prevalence

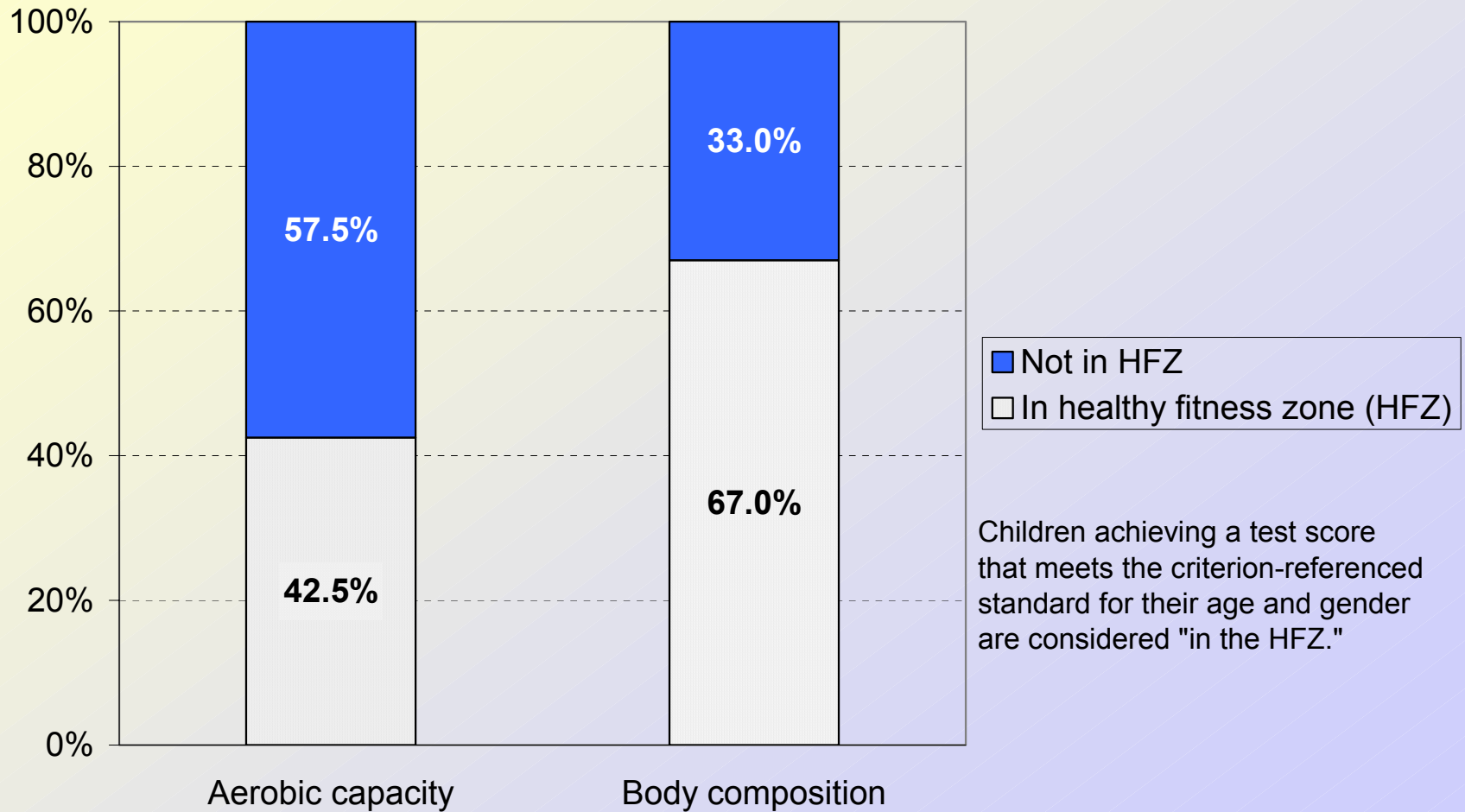


California: 18.7%

Notes: 1999 smoking prevalence among adults aged 18 years and older.

Source: *The Cost of Smoking in California, 1999*, California Department of Health Services, Tobacco Control Section.

# Student Physical Fitness



Note: Results from test of 30,631 9<sup>th</sup> grade students attending San Bernardino County public schools during 2001-02.  
Source: California Department of Education, <http://data1.cde.ca.gov/dataquest/>.



# Live Births

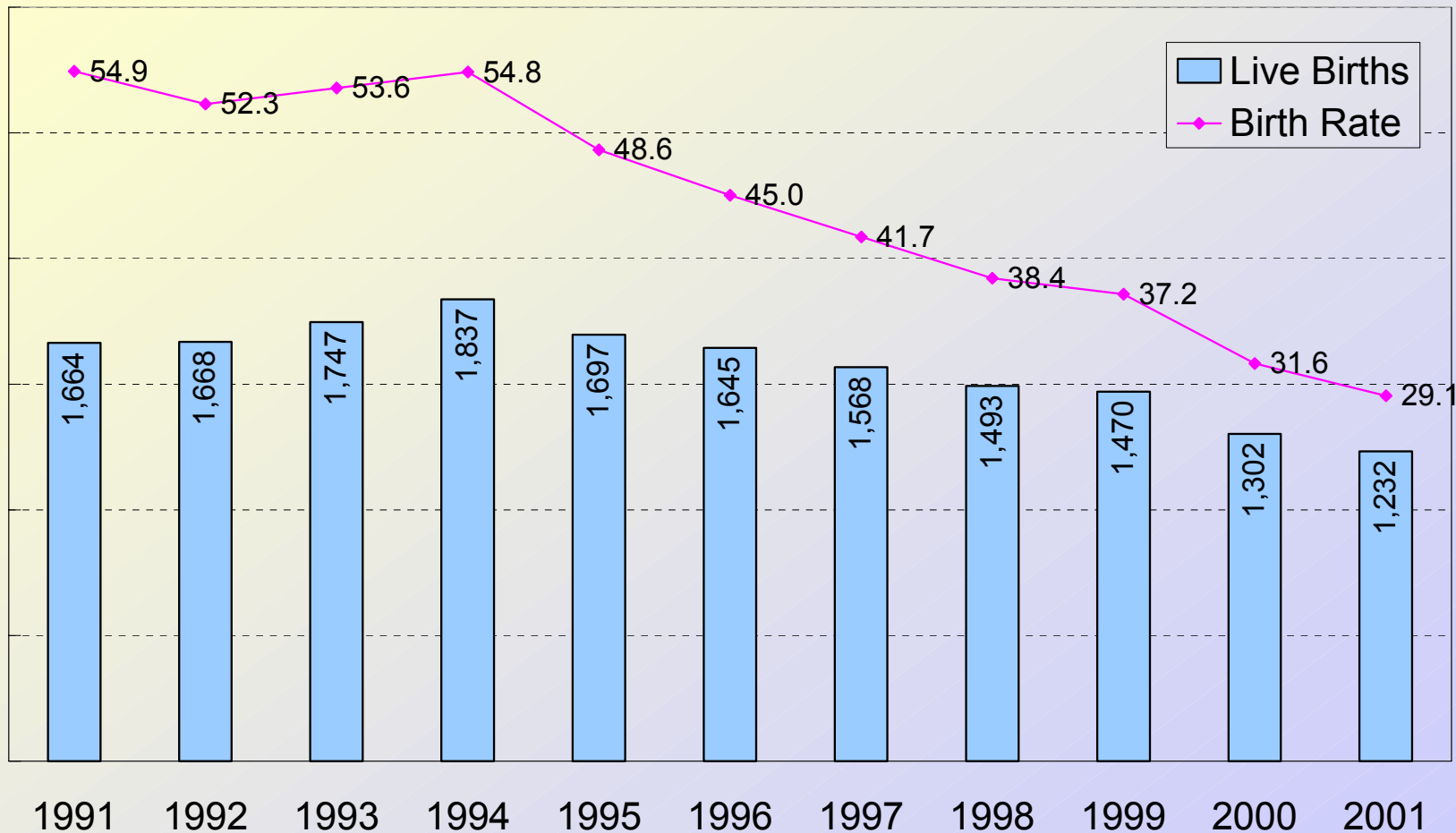


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*Public Health Week 2003*

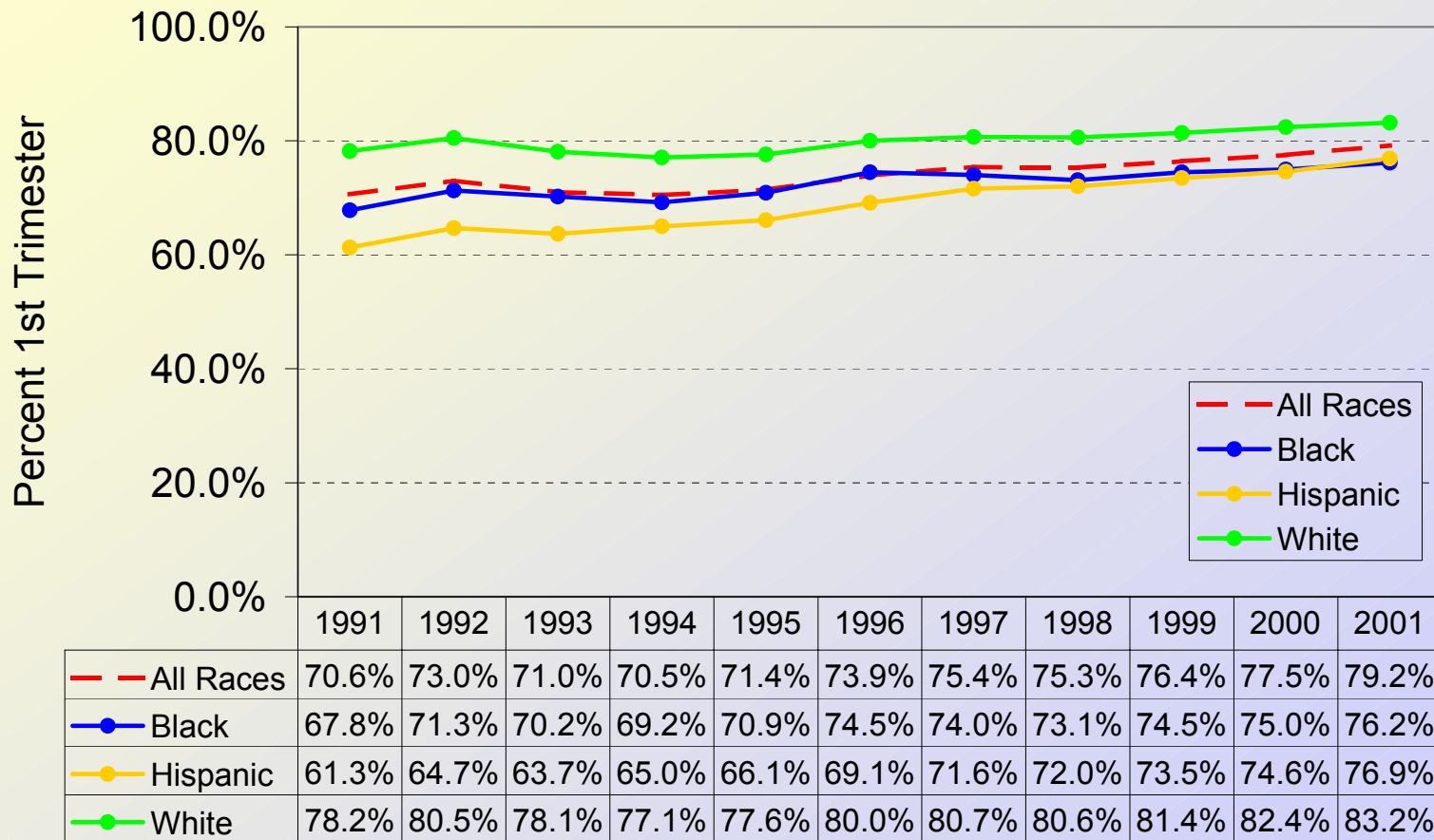
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# Teen Births and Birth Rates



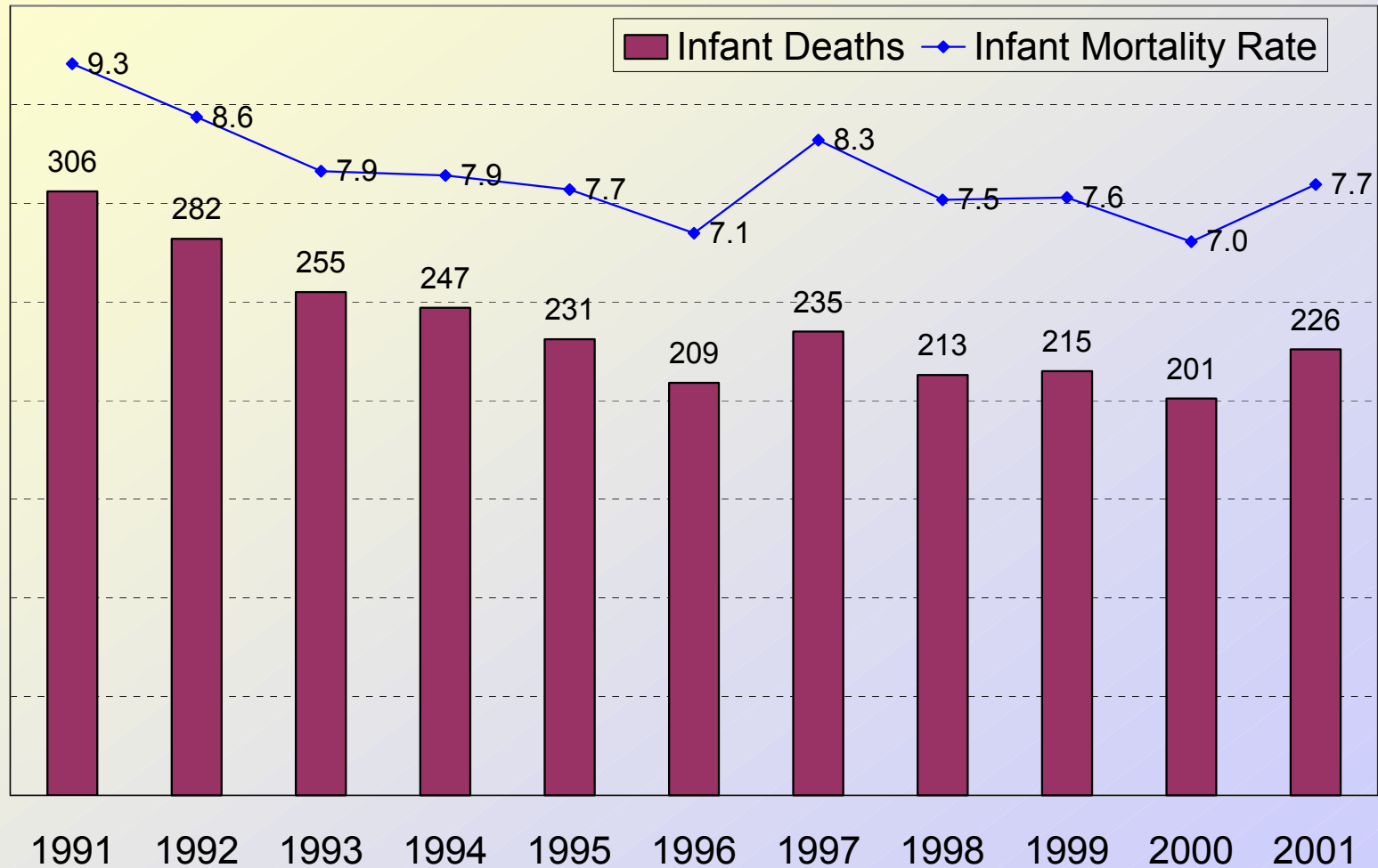
Notes: San Bernardino County resident mothers aged 15-17 years. Birth rate = live births per 1,000 females aged 15-17.  
Sources: California Department of Health Services, Birth Files.  
California Department of Finance, Population Estimates, December 1998.

# First Trimester Prenatal Care



Note: San Bernardino County resident live births.  
Source: California Department of Health Services, Birth Files.

# Infant Mortality



Notes: San Bernardino County residents. Infant mortality rate defined as infant deaths per 1,000 live births.  
Source: California Department of Health Services, Birth and Death Files.

# Communicable Disease

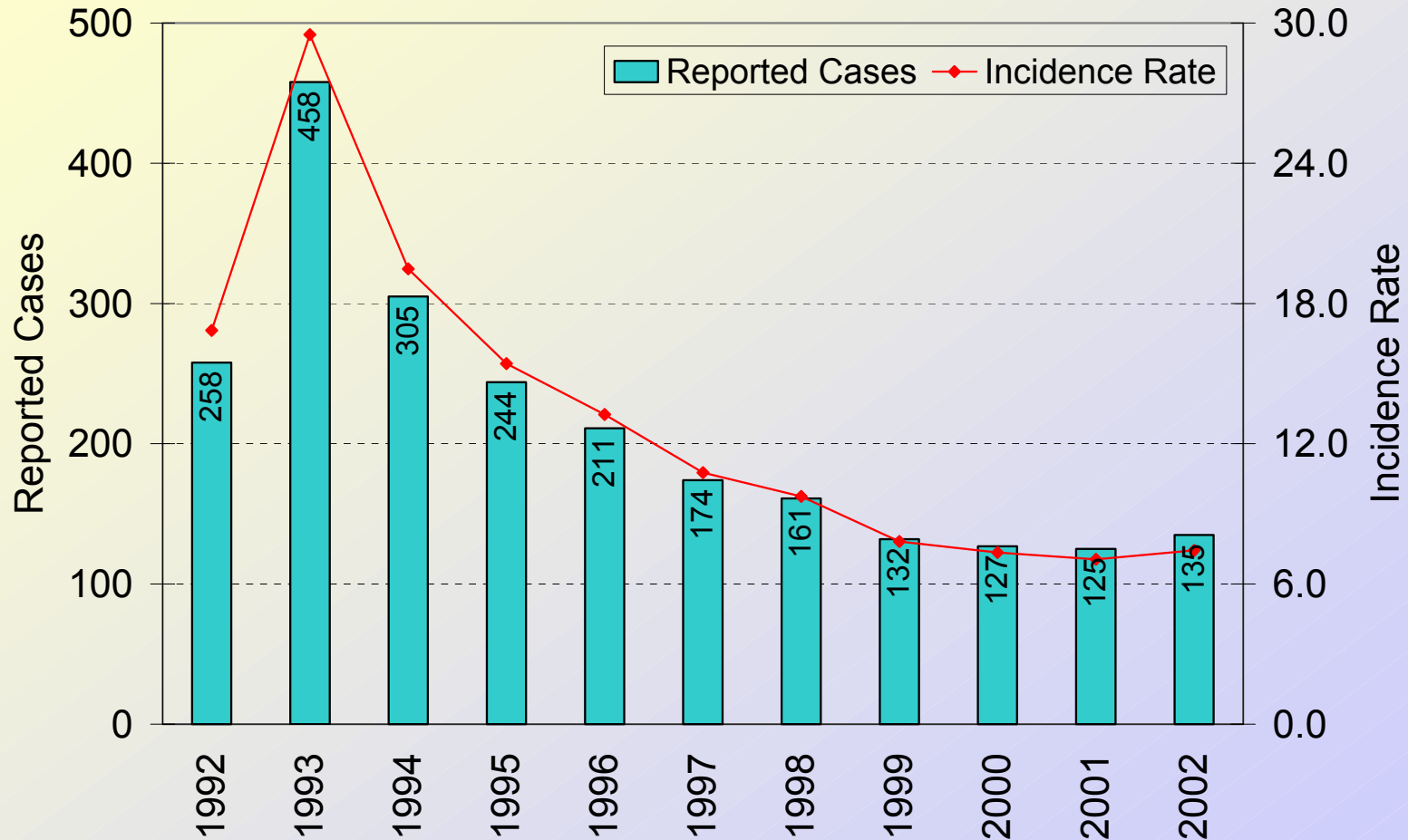


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Department of Public Health*

*Public Health Week 2003*

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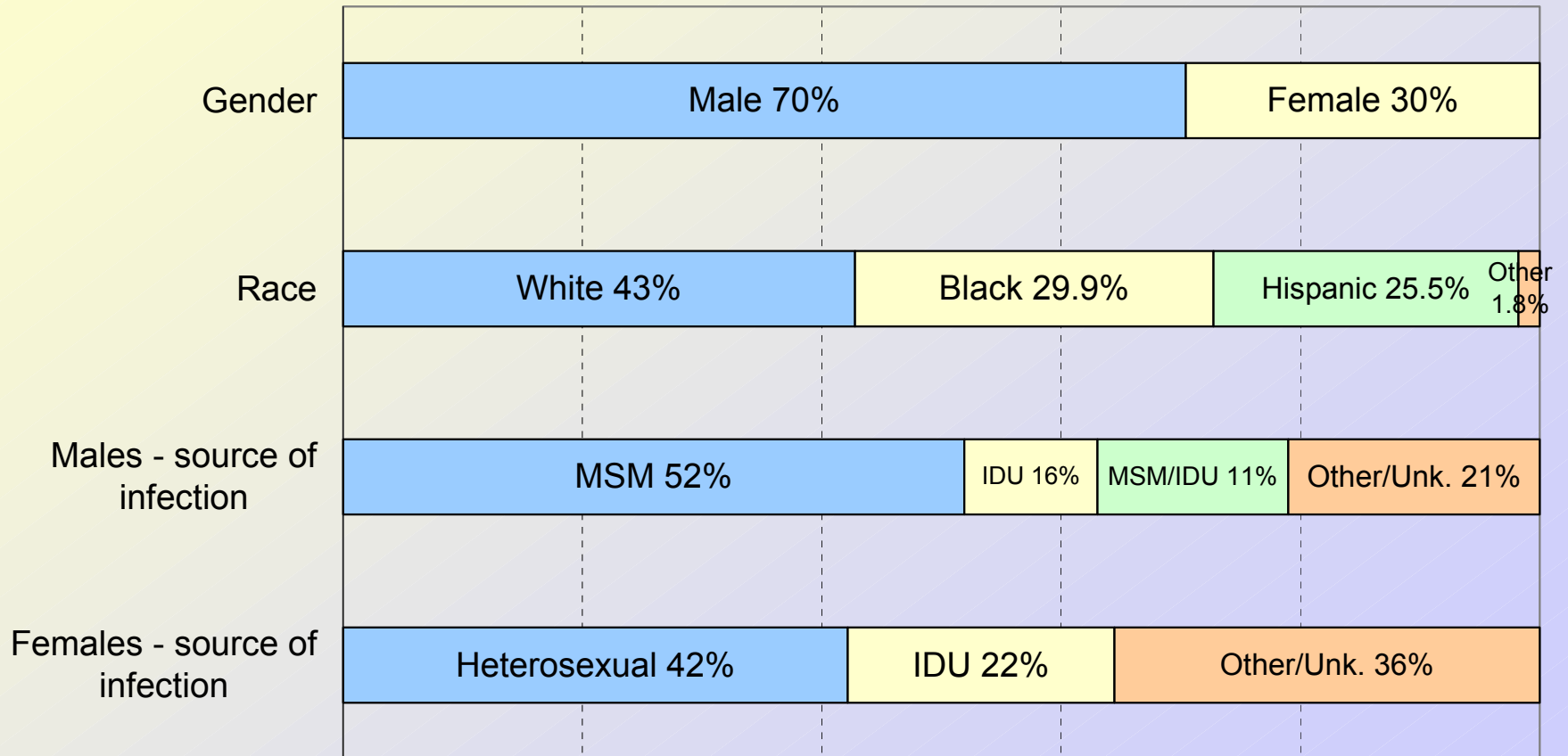
# AIDS



Notes: San Bernardino County residents. Incidence rate defined as reported cases per 100,000 population.  
Sources: San Bernardino County AIDS Program.  
California Department of Finance, Population Estimates, December 1998.

# HIV Infection

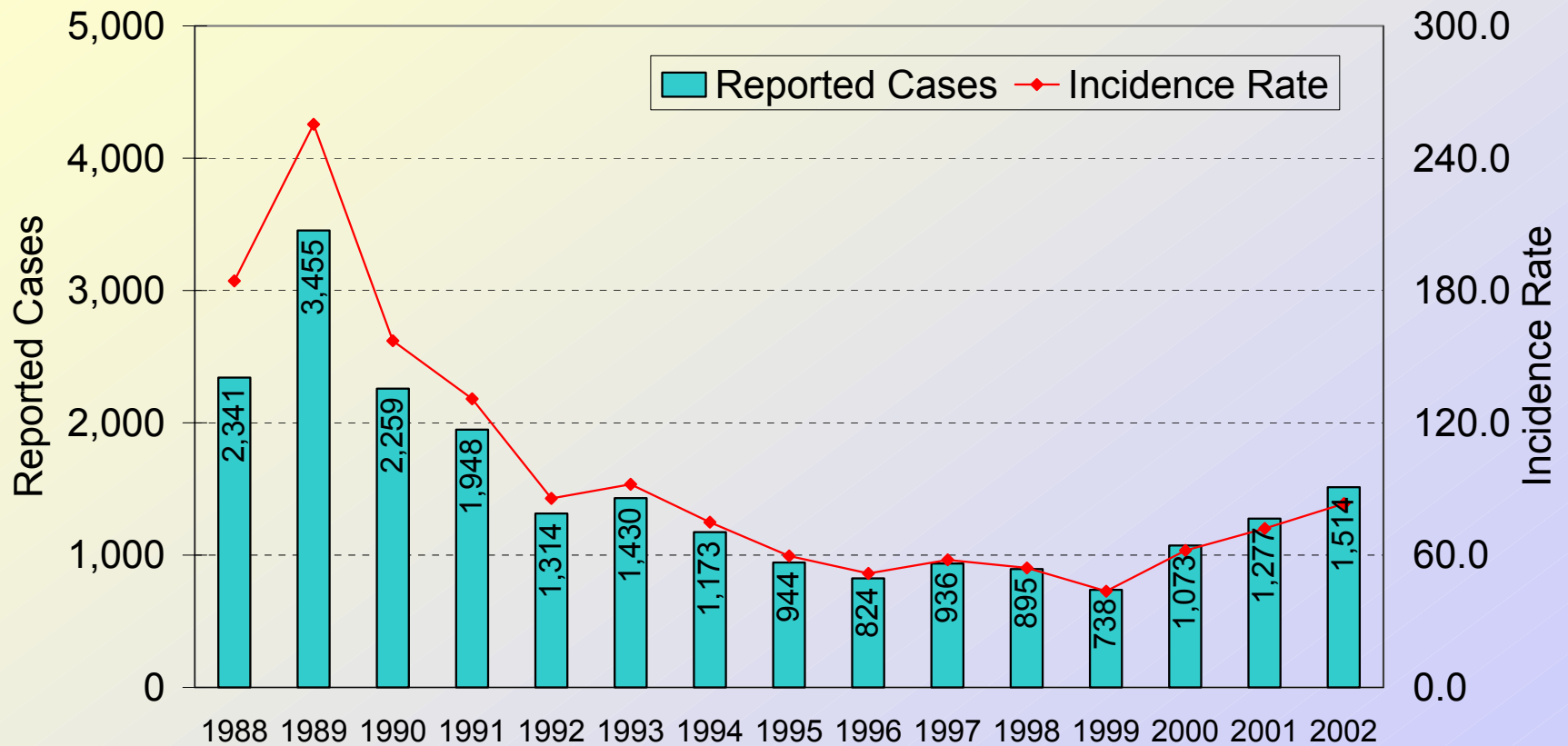
561 reported cases of HIV infection from July 1-December 31, 2002



Notes: San Bernardino County residents. MSM=men who have sex with men; IDU=injection drug users.

Source: San Bernardino County AIDS Program.

# Gonorrhea



Note: San Bernardino County residents. Incidence rate defined as reported cases per 100,000 population.

Sources: San Bernardino County Department of Public Health, Communicable Disease Files.  
California Department of Finance, Population Estimates, December 1998.



# Bioterrorism: Communicable Disease Surveillance

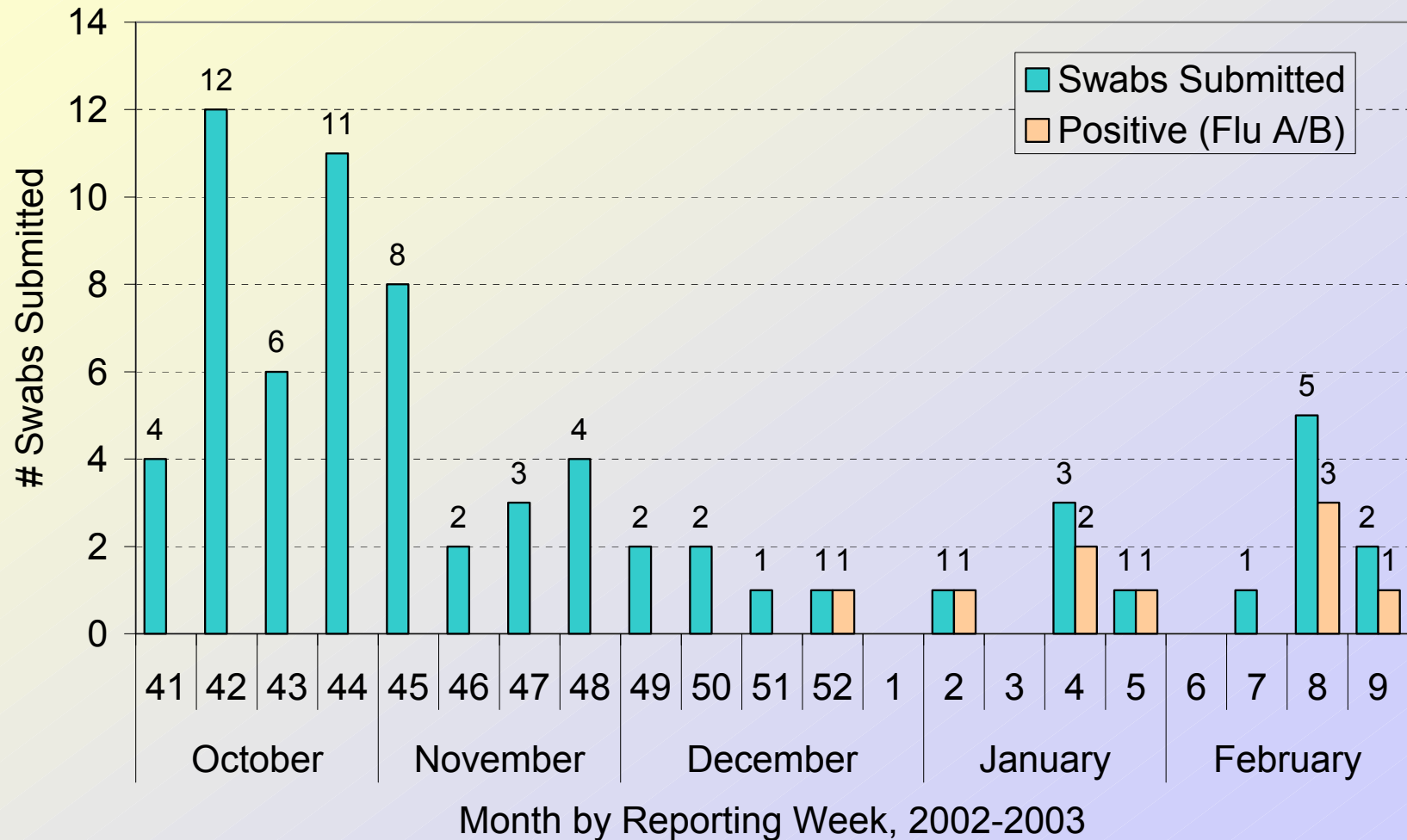


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Department of Public Health*

*Public Health Week 2003*

# Respiratory Illness Surveillance:

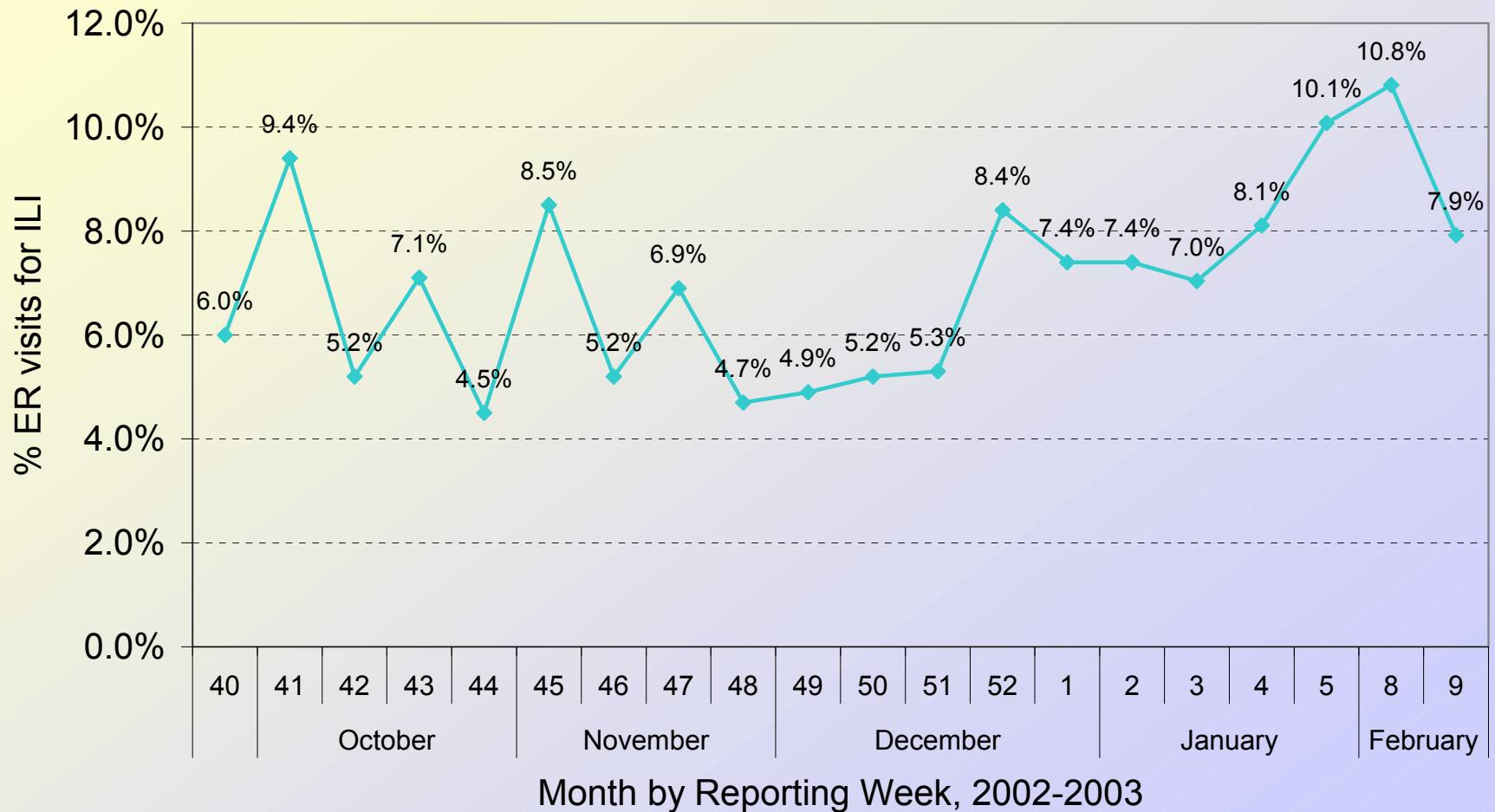
Swabs submitted by reporting week



Note: San Bernardino County occurrence.  
Source: San Bernardino County Epidemiology Program.

# Respiratory Illness Surveillance:

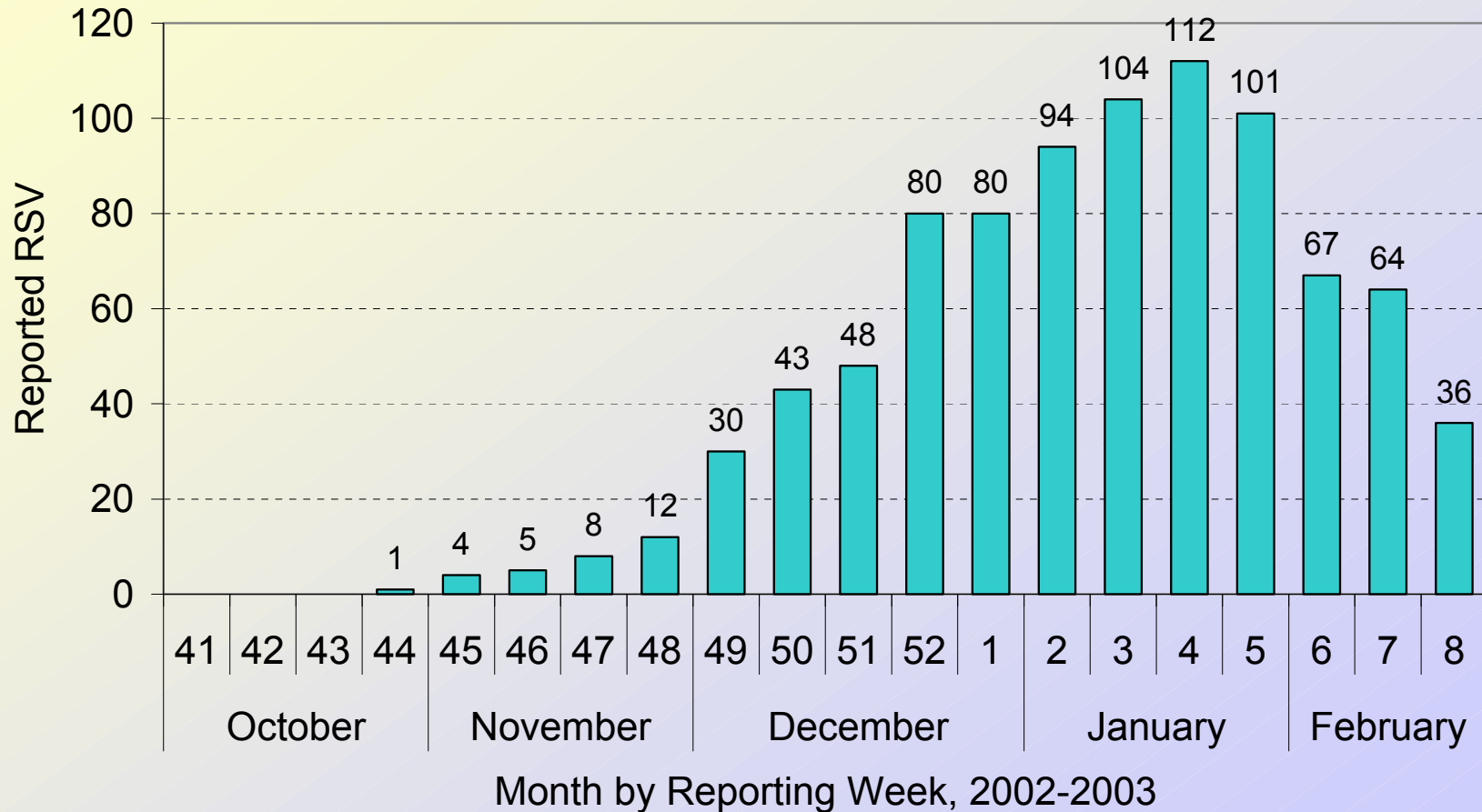
% ER visits for influenza-like illness (ILI), by reporting week



Note: San Bernardino County occurrence.  
Source: San Bernardino County Epidemiology Program.

# Respiratory Illness Surveillance:

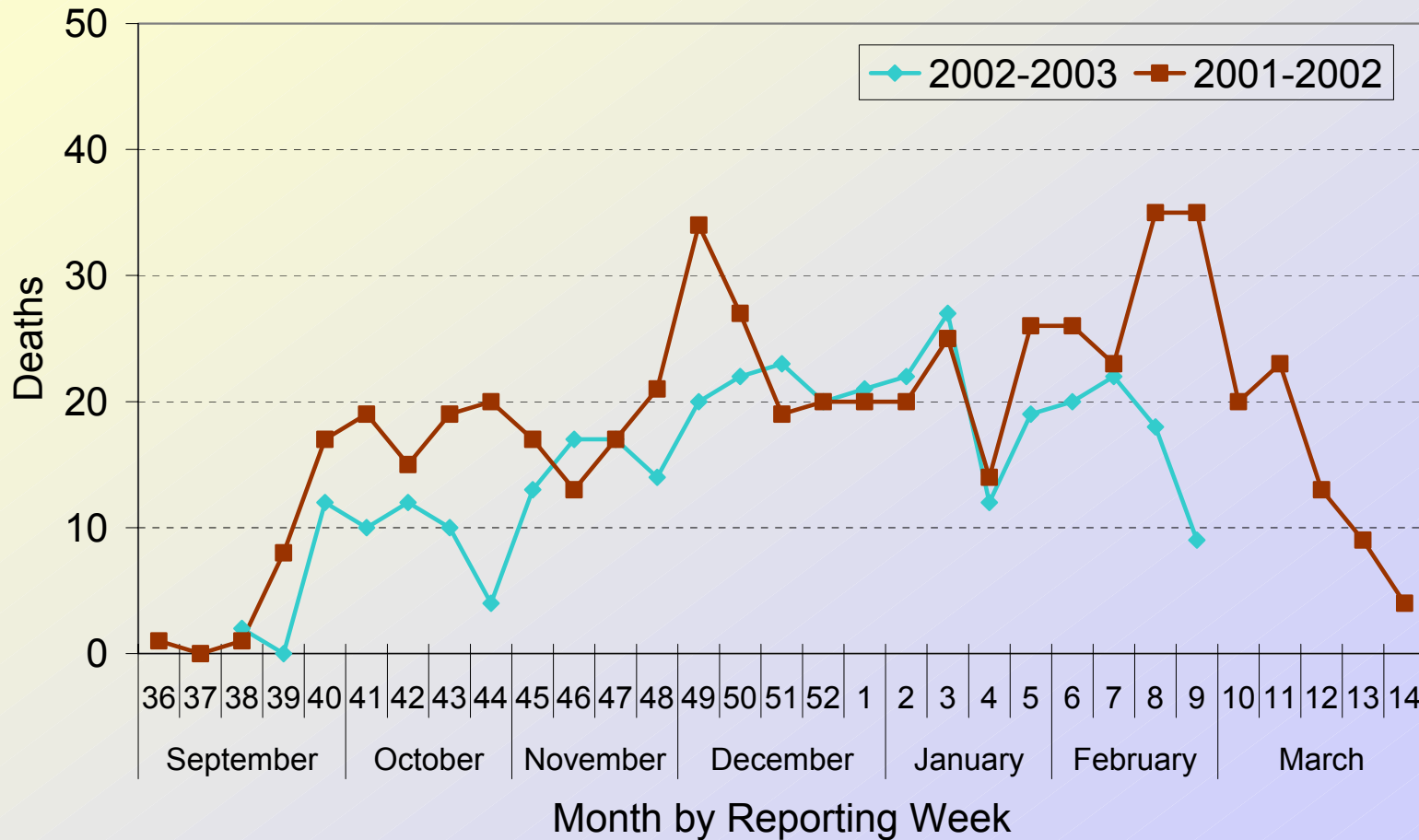
Reported respiratory syncytial virus (RSV)



Note: San Bernardino County residents.  
Source: San Bernardino County Epidemiology Program.

# Respiratory Illness Surveillance:

## Pneumonia mortality



Note: San Bernardino County residents.

Source: San Bernardino County Epidemiology and Vital Statistics Programs.

# Quality of Life

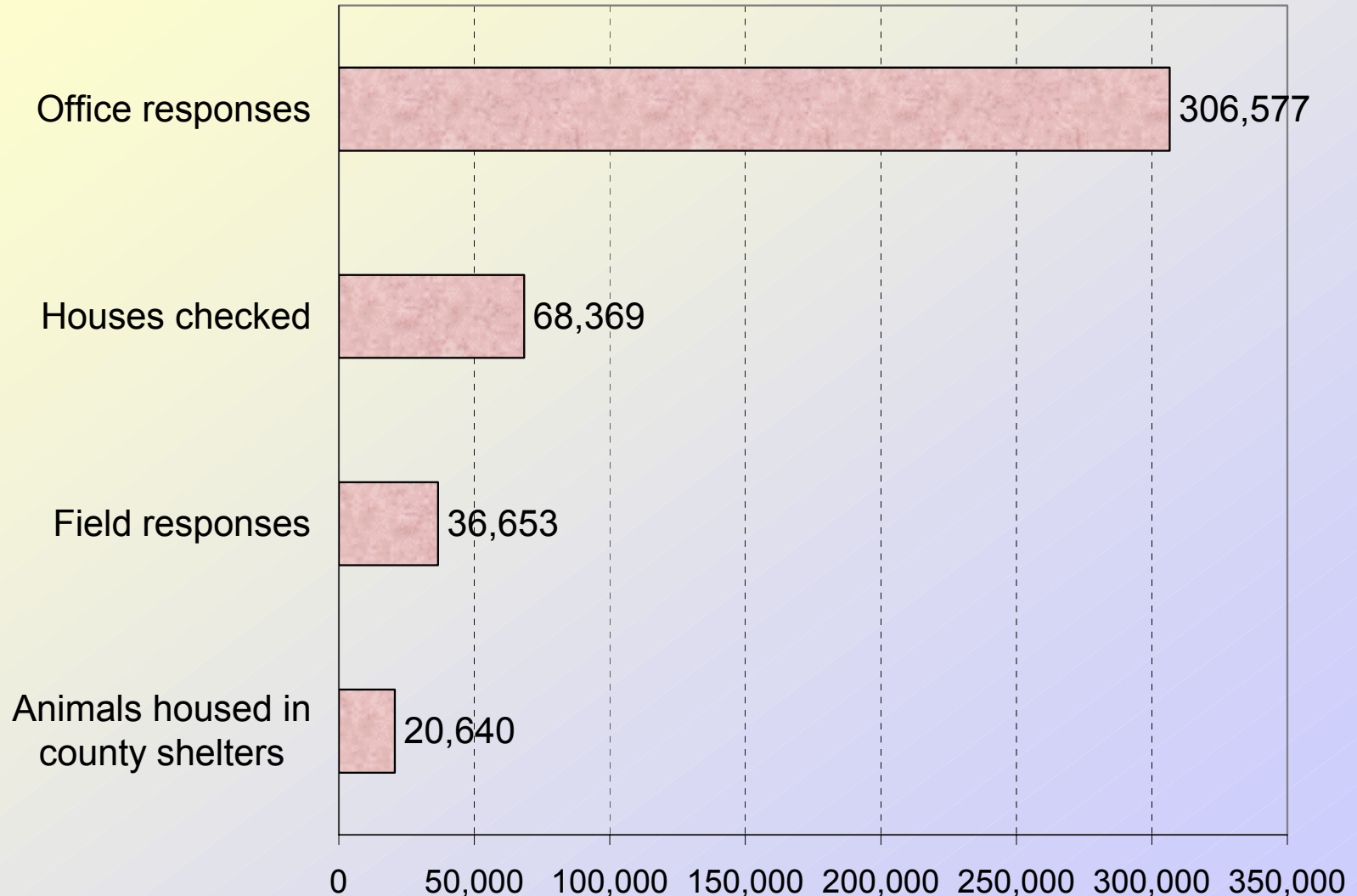


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# Animal Control Activities, 2002



# Environmental Health Activities

